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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/744,006	12/24/2003	Keun-chul Kim	P24618	9414
7055	7590	03/13/2006	EXAMINER	
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191			GUTMAN, HILARY L	
			ART UNIT	PAPER NUMBER
			3612	

DATE MAILED: 03/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/744,006	KIM, KEUN-CHUL
	Examiner Hilary Gutman	Art Unit 3612

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 03 February 2006.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1,2 and 4-13 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) 7-9, 12 and 13 is/are allowed.
 6) Claim(s) 1,2,4-6,10 and 11 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on 24 December 2003 is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date. _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1-2 and 4-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP '388 in view of Korean Patent Publication No. 2002-045110.

JP '388 discloses a damper assembly of a glove box (B1), comprising: a fixing member 1 (see marked-up copy of Figure 1) including a main body, wherein the fixing member is fixed to the rear part of the glove box (Figure 4) inherently by screws (not shown, but capable of passing through two holes, best seen in Figure 1), the fixing member 1 having a fitting protrusion 4 formed unitarily and in one piece with the fixing member at one side of the fixing member, wherein the fitting protrusion 4 extends in a direction opposite the main body (see marked-up copy of Figure 2); and a damper 2 having a fitting piece 7 extending from one exterior side thereof, the fitting protrusion being rotationally fitted in the fitting piece of the damper so that the damper is fixed to the fixing member.

The damper assembly further comprises a main body of the fixing member 1 having a substantially rectangular prismatic shape and being formed integrally with the one side with which the fixing member is formed; and one planar support brace (not numbered) formed integrally with the fixing member and orthogonal to both the one side of the fixing member and

the substantially rectangular prismatic shape of the main body of the fixing member. The damper is an air damper configured to contain air in an interior of the damper.

JP '388 lack the fixing member and damper being made of a plastic material.

Korean Patent Publication No. 2002-045110 discloses a fixing member (such as plate 7) for a damper for a glove box as well as the damper itself being made of a plastic material.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to have provided the fixing member and damper of JP '388 out of a plastic material as taught by Korean Patent Publication No. 2002-045110 in order to decrease tolerance distribution and thus instability of the glove box and further to reduce manufacturing costs of the damper assembly.

JP '388, as modified, lacks a plurality of substantially planar support braces.

It has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. Duplication of the one planar support brace of JP '388, as modified, such that a plurality of support braces are present would require only routine skill in the art and provide additional structural support for the damper assembly.

3. Claims 10-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP '388, as modified, and applied to claims 1 and 5 above.

With regard to claims 10-11, JP '388, as modified, clearly shows openings or apertures for the placement of a securing device to secure the damper assembly to the glove box.

JP '388, as modified, lack a specific securing device such as screws.

The Examiner takes Official Notice that it is well known to use a screws to secure one component to another component (such as a damper assembly to a glove box) to allow the components to be fixed together. It would have been obvious to one of ordinary skill in the art at the time of the invention to include a screws for the openings of JP '388, as modified, to secure the damper assembly to a glove box.

Allowable Subject Matter

4. Claims 7-9 and 12-13 are allowed.

Response to Arguments

5. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

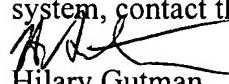
6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hilary Gutman whose telephone number is 703-305-0496.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on 703-308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Hilary Gutman
March 7, 2006

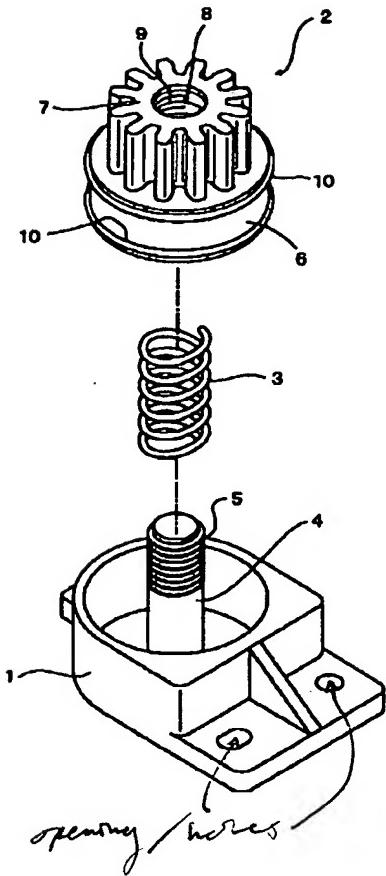
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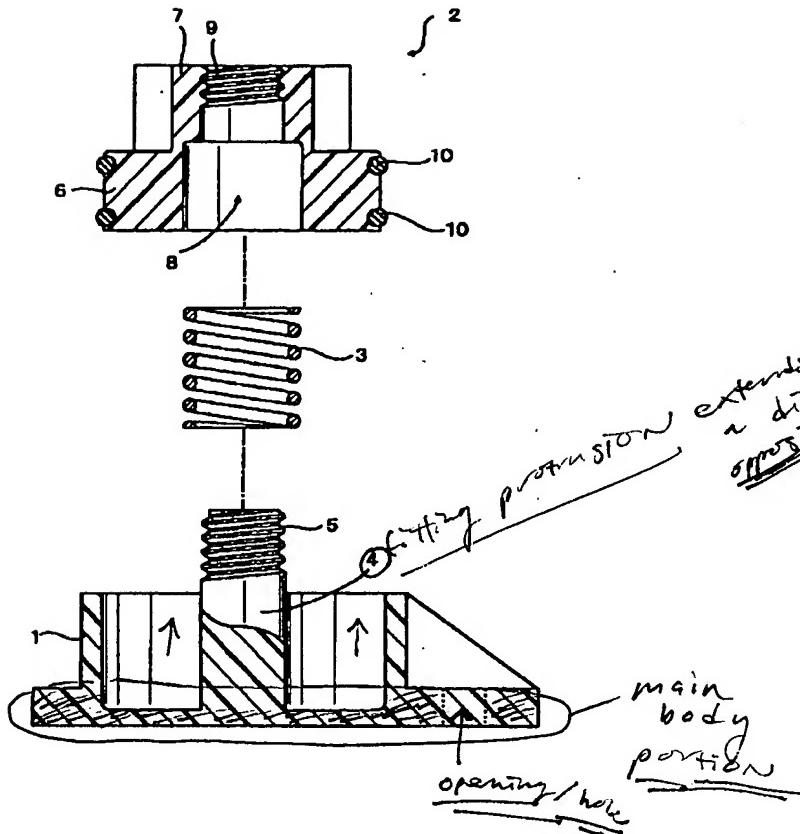
特開2002-250388

JP'388

【図1】



【図2】



【図5】

【図3】

